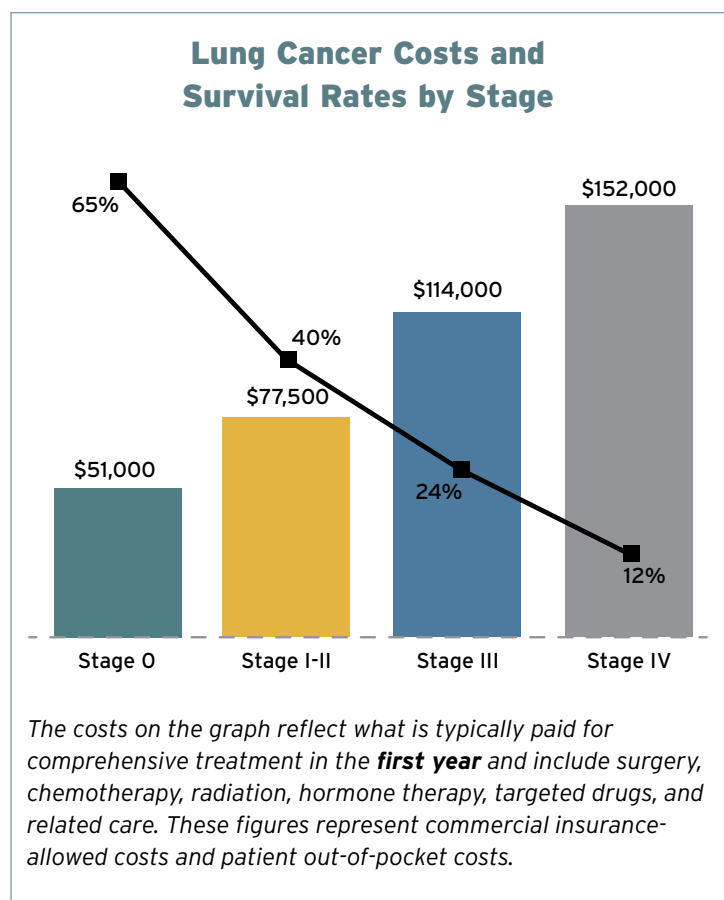




# Knowing the realities of lung cancer is the first step in understanding your risk.

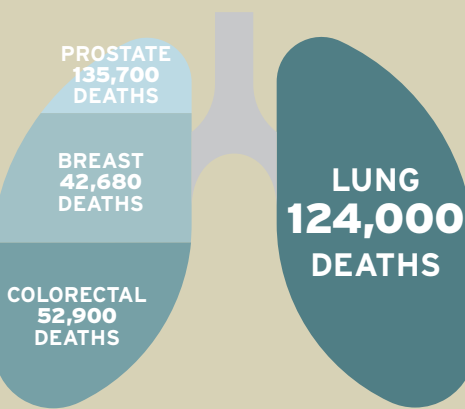
## Lung Cancer Statistics

- 1 in 17 women and 1 in 15 men in the US will develop lung cancer in their lifetime.
- In 2025, an estimated **234,580 new cases** of lung cancer will be diagnosed in the US.
- This year, an estimated **125,070 people will die** from lung cancer. It is the leading cause of cancer death for both men and women.
- Average age at diagnosis: 70
- 20,000 - 25,000 people in the US get lung cancer each year, despite never smoking.
- Those who quit smoking remain at risk

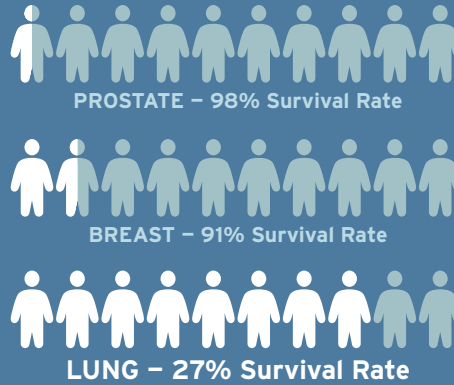


# Lung Cancer Facts

## Estimated US Cancer Deaths 2025



## Five Year Cancer Survival Rate



## Not Just for Smokers!

**12% – Survival Rate**  
**34% – Currently Smoke**  
**54% – Former Smoker**

**20,000 to 25,000**  
 people in the US get lung cancer  
 each year, **despite never smoking.**  
 Those who have quit smoking  
**remain at risk.**

### Modifiable Risk Factors include:

- Smoking (Cigarettes, Cigars, Pipes, Marijuana) - The leading cause of lung cancer; accounts for 80-90% of cases. Smokers are 15-30 times more likely to develop lung cancer than non-smokers.
- Secondhand Smoke - Increases risk by 20-30% for non-smokers. Firefighters often suffer from lung cancer due to their profession.
- COPD or Pulmonary Fibrosis can increase risk.
- Radon Exposure - Second-leading cause of lung cancer; common in homes with poor ventilation.

- Occupational Hazards - Exposure to asbestos, arsenic, chromium, nickel, and petroleum products.
- Air Pollution & Particle Pollution - Long-term exposure to polluted air increases risk.

### Non-Modifiable Risk Factors include:

- Age - risk increases significantly after age 65
- Family history
- Prior chest radiation
- Race/Ethnicity.

## American Cancer Society Recommended Lung Cancer Screenings:

- Age 50-80 years old
- Currently smoke or formerly smoked, especially if you have a 20 pack or more/year smoking history
- Firefighters or those around large amounts of smoke on a regular basis
- Test: A low dose CT is recommended annually if you are between the ages of 50-80 and have a 20 pack/year smoking history or currently smoke. In 2023, the ACS removed the 15-year quit limit and now recommend an annual screening.
- Smoking cessation counseling recommended